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January 25, 2005

Date

Robert J. Outland

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Ramesh B. Poola et al.

Art Unit: 3748

**METHOD AND INTAKE CAM FOR RETAINING EXHAUST  
RESIDUALS FOR EMISSIONS REDUCTION IN A DIESEL ENGINE**

Examiner: T. Nguyen

Application No. 10/656,976

Filed: Sept. 5, 2003

Docket: GP-302524

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT AFTER FINAL REJECTION**

Sir:

This responds to the Advisory Action mailed January 21, 2005 and a phone discussion with the Examiner today. Please cancel claims 1-3 and amend claim 4 as follows in accordance with the Examiner's suggestion to specify opening motion of the valve, which would render the claims allowable.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.